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Customer Number 27045**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Shousheng He	§	Group Art Unit:	2637
Serial No:	09/885,375	§	Examiner:	Jacob M. Meek
Filed:	June 19, 2001	§	Confirmation No.:	3992
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For: EFFICIENT CHANNEL ESTIMATION IN A
DIGITAL COMMUNICATIONS SYSTEMVia Facsimile - 571-273-8300Mail Stop AF
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Date: August 5, 2005


Pamela S. Newton**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION
AND ADVISORY ACTION**

In response to the Final Office Action dated April 13, 2005 and the Advisory Action dated July 7, 2005, the Applicants submit the following amendments and remarks. A Request for Continued Examination (RCE) and a request for a one-month extension of time until August 13, 2005, are enclosed herewith.

SUMMARY OF AMENDMENTS

Claims 1, 4, 8, 9, 11, 14, and 16 have been amended.

Claims 7, 15, 17, 19, 20, 22, and 23 have been canceled.

A complete list of pending claims begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

Amendment - PAGE 1 of 7
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